

Project No. _____

Book No. _____

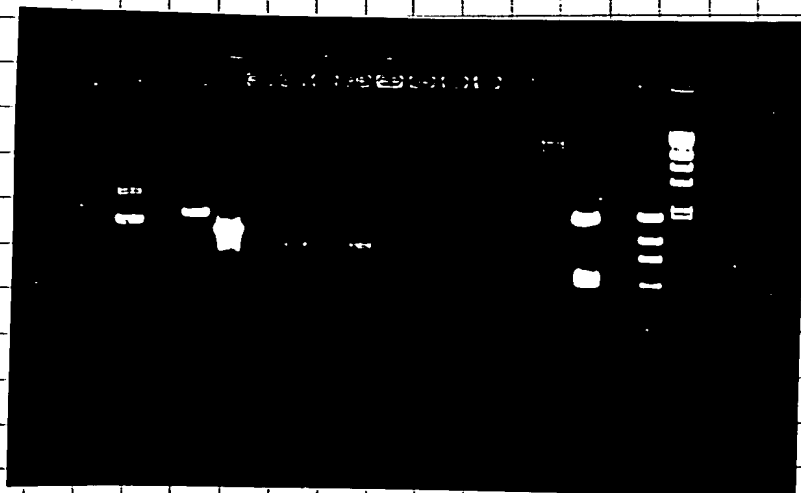
TITLE _____

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- all samples, vector, insert, ligation Rx's run on



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

- Ligation seems to have worked - no sign of presence of insert

- excise - linearized pvc didn't show up

- purified vector shows some contamination

- T + D.V 1.5 mM insert barely seen

3 purified vector 1 ml ~ 100 ng (still has contamination from rest of the vec)

1 insert pvc ~ 0.2 ng
2 linearized pvc 25 µg x loaded 10 µl - nothing seen too little
4 PCR product 2 µl 12.75 bp.

5 purified insert 1 µl 1.5 Rx

6 " 2.0

7 " 1.5

8 " 1.5

9 " 1.5

10 " 1.5

11 " 1.5

12 " 1.5

13 " 1.5

14 " 1.5

15 " 1.5

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26 " 1.5

27 " 1.5

28 " 1.5

29 " 1.5

Witnessed & Understood by me,

Date

Invented by

Dat

Recorded by

12/13/94

K. Sitarman

g N _____

under there were 4 of blue and a few whites in 100 ml of
 1) Tag & Tag + 3 vent reactions plotted once again the
 best of the reactions in a fresh set of plates. 1.5 ml Rx alone.

	blue	white	20
Tag :	305	4	
	92	1	1.26 20

	blue	white	20
Tag + DV :	161	2	
	201	1	2.48 20

	blue	white	20
etch only :	64	—	

Tag + DV is more !!

picked a few blues and

6 whites from Tag

6 " from Tag + DV

show - mine says:

from next

page.

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Read & Understood by me,

Date

Invented by

Date

Recorded by

K. Sitarman

12/14/94